

TENTATIVE
CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
CENTRAL VALLEY REGION

ORDER NO. R5-2006-____

INDIVIDUAL DISCHARGER
CONDITIONAL WAIVER OF WASTE DISCHARGE REQUIREMENTS
FOR
DISCHARGES FROM IRRIGATED LANDS

The California Regional Water Quality Control Board, Central Valley Region (Central Valley Water Board) finds that:

1. The Central Valley Region has more than seven million acres of cropland under irrigation and thousands of individuals and operations generating wastewater that falls into the category of “discharges of waste from irrigated lands,” as defined in Attachment A of Order No. R5-2006-____ (hereafter “Order” or “Conditional Waiver”).
2. The Central Valley Region has thousands of miles of surface waters that are, or may be, affected by discharges of waste from irrigated lands. These discharges may adversely affect the quality of the “waters of the State,” as defined in Attachment A of this Order.
3. Irrigated lands are lands where water is applied to produce crops including, but not limited to, land planted to row, vineyard, pasture, field and tree crops, commercial nurseries, nursery stock production, managed wetlands, rice production, and greenhouse operations with permeable floors that do not currently discharge under waste discharge requirements (WDRs), National Pollutant Discharge Elimination System (NPDES) permits, Municipal Separate Storm Sewer System, or other NPDES permits.
4. Regional water quality data from the Surface Water Ambient Monitoring Program, the Stormwater Monitoring Program, NPDES Receiving Water Monitoring Reports, and other monitoring programs identify waters of the State with impaired water quality that appears attributable to or influenced by agriculture in areas of irrigated lands.
5. Some water bodies within the Central Valley Region have been listed as impaired pursuant to Clean Water Act Section 303(d). The 303(d) list of impaired water bodies identifies agriculture as a potential source of constituents that impair beneficial uses of some waters within the Central Valley Region and threaten the quality of waters of the State.

LEGAL AND REGULATORY CONSIDERATIONS

6. California Water Code (Water Code) Section 13260(a) requires that any person discharging waste or proposing to discharge waste within any region that could affect the quality of the waters of the State, other than into a community sewer system, shall file with the appropriate Regional Board a report of waste discharge (RWD) containing such information and data as may be required by the Central Valley Water Board, unless the Central Valley Water Board waives such requirement.

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7. Whether an individual discharge of waste from irrigated lands may affect the quality of the waters of the State depends on the quantity of the discharge, quantity of the waste, the quality of the waste, the extent of treatment, soil characteristics, distance to surface water, depth to groundwater, crop type, management practices and other site-specific factors. These individual discharges may also have a cumulative effect on waters of the State. Waste discharges from some irrigated lands have impaired and will likely continue to impair the quality of the waters of the State within the Central Valley Region if not subject to regulation pursuant to the Porter-Cologne Water Quality Control Act (codified in Water Code Division 7).
8. Water Code Section 13263 requires the Central Valley Water Board to prescribe WDRs, or waive WDRs, for the discharge. The WDRs must implement relevant water quality control plans and the Water Code.
9. Water Code Section 13269(a) provides that the Central Valley Water Board may waive the requirements to submit a RWD and to obtain WDRs for a specific discharge or specific type of discharge, if the Central Valley Water Board determines that the waiver is consistent with any applicable water quality control plan and such waiver is in the public interest. Water Code Section 13269 further provides that any such waiver of WDRs shall be conditional, must include monitoring requirements unless waived, may not exceed five years in duration, and may be terminated at any time by the Central Valley Water Board.
10. As authorized by Water Code Section 13269, this Order conditionally waives the requirement to file RWDs and obtain WDRs for Dischargers, as defined in Attachment A, who comply with the *Individual Discharger Conditional Waiver of Waste Discharge Requirements for Discharges from Irrigated Lands*. Some Dischargers will seek coverage under the Individual Discharger Conditional Waiver, and some Dischargers will seek coverage under the Coalition Group Conditional Waiver by joining a Coalition Group.
11. Attachment A to this Order identifies plans and policies, which contain regulatory requirements that apply to the discharge of waste from irrigated lands. Attachment A also provides definitions of terms for purposes of this Order and an Information Sheet that clarifies the “tributary rule.”
12. The Conditional Waiver is for Dischargers who enroll as individuals to comply with the Water Code and the Central Valley Water Board’s plans and policies.
13. Consistent with Water Code sections 13267 and 13269, this Order requires the implementation of a monitoring and reporting program (MRP) as set forth in MRPOrder No. R5-2003-0827 that is intended to determine the effects of irrigated lands on water quality, to support the development and implementation of the Conditional Waiver, to verify the adequacy and effectiveness of the Conditional Waiver’s conditions, and to evaluate each Discharger’s compliance with the terms and conditions of the Conditional

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Waiver. A Discharger who is covered under the Conditional Waiver must comply with MRP Order No. R5-2003-0827, including future revisions.

14. Water Code Section 13267(b)(1) states: *In conducting an investigation specified in subdivision (a), the regional board may require that any person who has discharged, discharges, or is suspected of having discharged or discharging, or who proposes to discharge waste within its region, or any citizen or domiciliary, or political agency or entity of this state who has discharged, discharges, or is suspected of having discharged or discharging, or who proposes to discharge, waste outside of its region that could affect the quality of waters within its region shall furnish, under penalty of perjury, technical or monitoring program reports which the regional board requires. The burden, including costs, of these reports shall bear a reasonable relationship to the need for the report and the benefits to be obtained from the reports. In requiring those reports, the regional board shall provide the person with a written explanation with regard to the need for the reports, and shall identify the evidence that supports requiring that person to provide the reports.*
15. Technical reports are necessary to evaluate each Discharger's compliance with the terms and conditions of the Conditional Waiver and to assure protection of waters of the State.
16. Water Code Section 13269(a)(4)(A) authorizes the Central Valley Water Board to include as a condition of a conditional waiver the payment of an annual fee established by the State Water Resources Control Board (State Water Board). On 16 June 2005, the State Water Board adopted Order No. 2005-0049 *Adopting Emergency Regulation Revisions to the Fee Schedules Contained in Title 23, Division 3, Chapter 9, Article 1, Section 2200.3 of the CCR*, approving a fee schedule for agricultural waivers. This Conditional Waiver requires Dischargers to pay an annual fee to the State Water Board in compliance with the fee schedule in Title 23 of the CCR.
17. The Basin Plans designate beneficial uses, establish water quality objectives, contain programs of implementation needed to achieve water quality objectives, and reference the plans and policies adopted by the State Water Board. The water quality objectives are developed to protect the beneficial uses of waters of the State. Compliance with water quality objectives will protect the beneficial uses listed in Finding 19 below.
18. The Conditional Waiver is consistent with applicable Basin Plans because it requires compliance with applicable water quality standards, as defined in Attachment A, and requires the prevention of nuisance. It requires implementation of a monitoring and reporting program to determine effects on water quality and implementation of management practices to comply with applicable water quality standards.
19. Pursuant to the Basin Plans and State Water Board plans and policies, including State Water Board Resolution No. 88-63, and consistent with the federal Clean Water Act, the existing and potential beneficial uses of waters in the Central Valley Region include one or more of the following:

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- a. Municipal and Domestic Supply
- b. Agricultural Supply
- c. Industrial Service Supply
- d. Hydropower Generation
- e. Water Contact Recreation
- f. Non-Contact Water Recreation
- g. Warm Freshwater Habitat
- h. Cold Freshwater Habitat
- i. Migration of Aquatic Organisms
- j. Spawning, Reproduction and Development
- k. Wildlife Habitat
- l. Estuarine Habitat
- m. Preservation of Biological Habitats of Special Significance
- n. Shellfish Harvesting
- o. Navigation
- p. Rare, Threatened, and Endangered Species
- q. Freshwater Replenishment
- r. Groundwater Recharge
- s. Industrial Process Supply
- t. Aquaculture
- u. Commercial and Sportfishing

20. In May 2004, the State Water Board adopted the *Policy for Implementation and Enforcement of the Nonpoint Source Pollution Control Program* (NPS Policy). The purpose of the NPS Policy is to improve the State's ability to effectively manage NPS pollution and conform to the requirements of the Federal Clean Water Act and the Federal Coastal Zone Act Reauthorization Amendments of 1990. The NPS Policy provides a bridge between the State Water Board's January 2000 *NPS Program Plan* and its 2002 *Water Quality Enforcement Policy*. NPS Policy requires, among other key elements, that an NPS control implementation program's ultimate purpose shall be explicitly stated, and that the implementation program must, at a minimum, address NPS pollution in a manner that achieves and maintains water quality objectives and beneficial uses, including any applicable antidegradation requirements. The Conditional Waiver is consistent with the NPS Policy.

21. State Water Board Resolution No. 68-16 *Statement of Policy with Respect to Maintaining High Quality of Waters in California* (Resolution No. 68-16) requires Regional Water Boards, in regulating the discharge of waste, to maintain high quality waters of the State until it is demonstrated that any change in quality will be consistent with maximum benefit to the people of the State, will not unreasonably affect beneficial uses, and will not result in water quality less than that described in a Regional Water Board's policies (e.g., quality that exceeds water quality objectives). Resolution No. 68-16 also states, in part:

Any activity which produces or may produce a waste or increased volume or concentration of waste and which discharges or proposes to discharge to existing

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high quality waters will be required to meet waste discharge requirements which will result in best practicable treatment and control of the discharge necessary to assure that (a) a pollution or nuisance will not occur and (b) the highest water quality consistent with maximum benefit to the people of the State will be maintained.

This Order and Attachments are consistent with Resolution No. 68-16. The Order requires persons who obtain coverage under the Conditional Waiver to comply with applicable water quality standards, protect beneficial uses, and prevent nuisance by implementing MRPs, evaluating the effectiveness of management practices, and where water quality exceeds applicable water quality standards, by identifying and implementing additional management practices to comply with water quality objectives. The Conditional Waiver requires management practices to be implemented to achieve applicable water quality standards and to prevent nuisance. These conditions are enforceable and the Conditional Waiver may be terminated at any time.

22. Neither the Water Code nor Resolution No. 68-16 requires instantaneous compliance with applicable water quality standards. Discharges from irrigated lands can and/or do contain wastes, as defined in Water Code section 13050, that could affect the quality of the waters of the State. The Conditional Waiver establishes an iterative process that requires Dischargers to evaluate and then implement and/or improve management practices in a timely manner to reduce wastes in discharges where it is determined that discharges from irrigated lands have caused or contributed to exceedances of applicable water quality standards. The Conditional Waiver's conditions that require evaluation and implementation of management practices will result over time in best practicable treatment or control to assure that pollution or nuisance will not occur and that the highest water quality is achieved. Changes in water quality that may occur as a result of the Conditional Waiver will be to improve, over time, the quality of the waters, not to cause further degradation. Thus, any change in water quality will be consistent with maximum benefit to the people of the State and will not unreasonably affect beneficial uses.
23. The United States Environmental Protection Agency adopted the National Toxics Rule (NTR) on 5 February 1993 and the California Toxics Rule (CTR) on 18 May 2000, which was modified on 13 February 2001. The NTR and CTR contain water quality criteria which, when combined with beneficial use designations in the Basin Plans, constitute enforceable water quality standards for priority toxic pollutants in California surface waters. In March 2000, the State Water Board adopted the *Policy for Implementation of Toxics Standards for Inland Surface Waters, Enclosed Bays, and Estuaries of California* (known as the State Implementation Plan or SIP), which contains guidance on implementation of the NTR and the CTR. The SIP, which was amended on 12 August 2005, states that implementation of the NTR and the CTR for agricultural nonpoint sources of pollution shall be consistent with the State's NPS Policy.

**RATIONALE FOR CONDITIONAL WAIVER OF WASTE DISCHARGE
REQUIREMENTS FOR DISCHARGES FROM IRRIGATED LANDS**

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24. In 1982, the Central Valley Water Board adopted Resolution No. 82-036 that conditionally waived WDRs for 23 categories of discharges, including irrigation return water and storm water runoff (1982 Waiver). Pursuant to Water Code Section 13269, these waivers terminated on 1 January 2003. On 5 December 2002, prior to the termination of the 1982 Waiver, the Central Valley Water Board adopted Resolution No. R5-2002-0201 establishing a new *Conditional Waiver of Waste Discharge Requirements for Discharges from Irrigated Lands Within the Central Valley Region* (2002 Conditional Waiver). On 11 July 2003, the Central Valley Water Board adopted Resolution No. R5-2003-0105 replacing the 2002 Conditional Waiver and establishing a new *Conditional Waiver of Waste Discharge Requirements for Discharges from Irrigated Lands Within the Central Valley Region* (2003 Conditional Waiver).
25. The Central Valley Water Board has reviewed the 2003 Conditional Waiver and has determined that additional conditions are required to protect water quality.
26. The goal of the Conditional Waiver is to improve and protect water quality by reducing discharges of waste and by providing an interim program to regulate discharges of waste from irrigated lands that cause or contribute to conditions of pollution or nuisance (as defined in Water Code Section 13050) or that cause or contribute to exceedances of applicable water quality standards until a long-term water quality regulatory program can be developed for Dischargers covered by this Conditional Waiver.
27. The Conditional Waiver sets forth conditions that will require Dischargers who enroll in the Conditional Waiver to 1) conduct activities required by MRP Order No. R5-2003-0827 and revisions thereto; 2) implement and evaluate management practices that will result in achieving compliance with applicable water quality standards in the waters of the State; 3) at the request of the Executive Officer, develop and implement Management Plans, as described in Attachment B, when discharges are causing or contributing to exceedances of applicable water quality standards; and 4) conduct activities in a manner to prevent nuisance.
28. At this time, it is appropriate to adopt a waiver of RWDs and WDRs for this category of discharges because: 1) the discharges have the same or similar waste from the same or similar operations and use the same or similar treatment methods and management practices (e.g., source control, reduced chemical use, holding times, cover crops, etc.); 2) the Central Valley Water Board has limited facility-specific information and limited water quality data on facility-specific discharges; 3) during the past two years, the individual Dischargers, Coalition Groups and agencies have been collecting water quality and management practice data in the region; and 4) additional assessment information continues to be collected.
29. In addition, it is appropriate to regulate discharges of waste from irrigated lands under a Conditional Waiver rather than individual WDRs in order to simplify and streamline the regulatory process. During this process, additional activity and water quality information will be collected during the term of the Conditional Waiver. An Environmental Impact

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Report (EIR) is being prepared pursuant to the California Environmental Quality Act (CEQA) to assess alternatives for a long-term water quality regulatory program to ensure the protection of water quality from discharges of waste from irrigated lands to waters of the State.

30. It is not appropriate at this time to adopt individual WDRs to regulate discharges of waste from irrigated lands because there are estimated to be more than 25,000 individual owners and/or operators of irrigated lands who discharge waste from irrigated lands and it is neither feasible nor practicable due to limitations of Central Valley Water Board resources to adopt WDRs within a reasonable time.
31. It is not appropriate at this time to adopt individual WDRs because although there is information that discharges of waste from irrigated lands have impaired waters of the State, information is not generally available concerning the specific locations of impairments, specific causes, specific types of waste, and specific management practices that could reduce impairments and improve and protect water quality. The conditions of the Conditional Waiver will result in the development of new and additional information on which to base the adoption of individual or general WDRs, if appropriate. The conditions of the Individual Discharger Conditional Waiver require actions to protect and improve the quality of the waters of the State within the Central Valley Region. The conditions of the Conditional Waiver may be enforced in a manner similar to enforcement of WDRs. Coverage under the Conditional Waiver may be terminated at any time and the Executive Officer may require any person to submit a RWD and comply with the Water Code pursuant to individual or general WDRs.
32. The adoption of this Conditional Waiver is in the public interest because: 1) it was adopted in compliance with Water Code Sections 13260, 13263, and 13269 and other applicable law; 2) it includes conditions that are intended to reduce and prevent pollution and nuisance and protect the beneficial uses of the waters of the State; 3) it contains more specific and more stringent conditions for protection of water quality compared to the 2003 Conditional Waiver; 4) contains conditions that are similar to the conditions of municipal stormwater NPDES permits, including evaluation and implementation of management practices to meet applicable water quality standards and a more specific MRP; 5) given the magnitude of the discharges and number of persons who discharge waste from irrigated lands, it provides for an efficient and effective use of limited Central Valley Water Board resources; and 6) it provides reasonable flexibility for the Dischargers who seek coverage under the Conditional Waiver by providing them with the option of complying with the Water Code.
33. This action to waive the requirement to submit RWDs and to obtain WDRs for discharges of waste from irrigated lands: 1) is conditional; 2) may be terminated at any time; 3) does not permit any illegal activity; 4) does not preclude the need for permits that may be required by other State or local government agencies; and 5) does not preclude the Central Valley Water Board from administering enforcement remedies (including civil liability) pursuant to the Water Code.

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34. As part of the Central Valley Water Board's irrigated lands program strategy, the Central Valley Water Board has directed staff to prepare an EIR to evaluate alternatives for a comprehensive, long-term water quality regulatory program to regulate discharges of waste from irrigated lands. The long-term program will enable the Central Valley Water Board to track progress in reducing the amount of waste discharged to waters of the State and measure the effectiveness of management practices implemented in order to meet the goal of compliance with applicable water quality standards. The preparation of an EIR to evaluate currently available and new information will identify and assess alternatives to achieve compliance with applicable water quality standards. The Central Valley Water Board has hired a contractor to prepare the EIR. On 6 March 2006, a draft Existing Conditions Report prepared by the contractor was provided for a 60-day public comment period. During the public comment period, staff of the Central Valley Water Board and the contractor conducted seven public outreach meetings to introduce and discuss the draft Existing Conditions Report.
35. Resolution No. R5-2003-0105 implemented conditional waivers, which are provided for as the regulatory process under California's NPS Policy to meet the requirements of the Water Code. WDRs, including individual WDR Orders or General WDR Orders, may be adopted in the future for one or more types of discharges of waste from irrigated lands covered by the Conditional Waiver, if for example, it is determined that the Conditional Waiver is not effective at ensuring that water quality is protected.
36. As time and resources allow, the Central Valley Water Board will further evaluate discharges of waste from irrigated lands to determine if the Conditional Waiver is adequate to improve and/or protect water quality and the beneficial uses of waters of the State. This evaluation will characterize these discharges, evaluate the effects of these discharges on waters of the State, and assess the effectiveness of management practices implemented to address impairments of waters of the State.
37. Where other State agencies have a regulatory role for activities or pollution addressed by the conditions of the Conditional Waiver, the Central Valley Water Board will work cooperatively with other State agencies in order to effectively regulate discharges of waste from irrigated lands.

SCOPE AND DESCRIPTION OF INDIVIDUAL DISCHARGER CONDITIONAL WAIVER

38. The Conditional Waiver applies to discharges of waste from irrigated lands to surface waters, which are waters of the State. The Conditional Waiver is not intended to regulate water in agricultural fields, including, but not limited to, furrows, beds, checks, and ancillary structures, contained on private lands associated with agricultural operations. The Conditional Waiver is not intended to directly address the application of soil amendments or fertilizers to land.

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39. Since the adoption of the 2003 Conditional Waiver, there has been some uncertainty in determining whether or not a particular parcel of irrigated land discharges waste to waters of the State, and if there may be discharges, whether such discharges are intended to be covered within the scope of the Conditional Waiver. This Order provides clarification for Dischargers to determine whether a particular parcel of land discharges waste and provides clarification of the intended scope of the Conditional Waiver with respect to stormwater discharges.
40. The Conditional Waiver applies to discharges of waste from irrigated lands to surface waters of the State, as described by the scope of the Conditional Waiver. A discharge of waste to surface water subject to the Conditional Waiver is one that could directly or indirectly reach surface waters of the State, which include natural streams, constructed agricultural drains, agricultural dominated waterways, and other non-stream tributaries (see Attachment A, Information Sheet), or to other waters which may be hydrologically connected to such waters of the State. Direct discharges may include, for example, discharges directly from piping, tile drains, ditches or sheet flow to surface waters of the State. Indirect discharges may include, for example, discharges from one parcel to another parcel and then to surface waters of the State. This Conditional Waiver applies to discharges of waste to surface waters of the State as a result of irrigation activities, certain irrigation district operations, and stormwater runoff.
41. This Conditional Waiver is not intended to apply to those lands that discharge waste to waters of the State only on rare occasions during large storm events. Whether or not an individual parcel will discharge waste to surface waters of the State depends on a number of factors that vary significantly from site to site. These factors include the amount and timing of rainfall, land topography, soil type, and proximity to a surface water body. It is the responsibility of the potential discharger to determine whether or not they discharge waste to waters of the State. The Executive Officer will provide a Question and Answer document (Q&A) to assist owners and operators of irrigated lands in determining whether or not there is a discharge of waste from their lands that is within the scope of this Conditional Waiver.
42. The Conditional Waiver does not cover discharges of waste from irrigated lands that receive liquid waste from sources such as dairy operations and food processors. Owners and/or operators of facilities that receive such liquid waste must obtain WDRs or a separate conditional waiver, as directed by the Central Valley Water Board.
43. The Conditional Waiver does not cover discharges of waste from irrigated lands used for gardens, vineyards, small orchards, small pastures, and small greenhouses that are used for the purpose of producing crops and/or animals for personal consumption or use, and the product or service is not sold commercially. Owners and operators of irrigated lands described in this finding are not required to submit a RWD or obtain WDRs.
44. The Conditional Waiver does not apply to discharges of waste that are subject to the NPDES permit program under the Clean Water Act. Discharges of waste from irrigated

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lands that constitute agricultural return flows as defined in the Clean Water Act are exempt from regulation under the NPDES permit program.

45. The Conditional Waiver does not apply to discharges of waste that are regulated under another Conditional Waiver, individual WDRs or general WDRs. This Order does not supercede the Central Valley Water Board's Basin plans and policies, including prohibitions (e.g., pesticides) and implementation plans (e.g., Total Maximum Daily Loads), or the State Water Board's plans and policies.
46. The Conditional Waiver provides an alternative regulatory option to WDRs. Individual Dischargers may seek coverage under the Conditional Waiver.
47. Dischargers are required to comply with the Water Code, but are not required to join a Coalition Group. Dischargers may comply with the Water Code by joining a Coalition Group, by filing for coverage under this Conditional Waiver, by filing a RWD to obtain individual or general WDRs, or by ceasing to discharge.
48. The Central Valley Water Board does not expect that all water quality standards will be achieved in all waters of the state in the Central Valley Region within the term of this Order. The conditions of the Conditional Waiver, however, will require actions that will lead to achieving applicable water quality standards. To satisfy the conditions of the Conditional Waiver, Dischargers must submit technical reports, conduct monitoring of surface waters, implement management practices, evaluate the effectiveness of management practices, refine management practices to improve their effectiveness where necessary, protect against pollution and nuisance, and protect the quality of waters of the State. MRPs must be submitted to the Central Valley Water Board as required by Water Code Section 13269. Technical reports must be submitted to the Central Valley Water Board in accordance with Water Code Section 13267. The technical reports must document the results of water quality and management practice monitoring, as defined in Attachment A, describe actions taken to correct water quality impairments and nuisance conditions, and identify future actions necessary to improve and protect water quality. The management practices must be designed and implemented to achieve improvements in water quality, achieve compliance with applicable water quality standards, and demonstrate compliance with the conditions in the Conditional Waiver and with State and Central Valley Water Board plans and policies. As described in Attachment B, if requested by the Executive Officer, Dischargers are required to develop and implement a Management Plan when a discharge is causing or contributing to an exceedance of a water quality objective.
49. To apply for coverage under the Conditional Waiver, a Discharger must submit a complete Notice of Intent (NOI) to comply with the conditions of the Conditional Waiver for approval by the Executive Officer. Upon submittal of a complete NOI, the Executive Officer may issue a Notice of Applicability (NOA), after which the Discharger will be considered covered under the Conditional Waiver.

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50. Attachment B of the Conditional Waiver describes the terms and conditions that apply to Individual Dischargers.
51. Pursuant to Water Code Section 13263(g), discharge of waste to waters of the State is a privilege, not a right, and adoption of this Conditional Waiver and the receipt of a NOA from the Executive Officer do not create a vested right to continue the discharge.
52. This Conditional Waiver may be terminated at any time by the Central Valley Water Board and may be revised by the Central Valley Water Board after a public hearing. The Executive Officer may terminate the applicability of the Conditional Waiver with respect to a specific Discharger upon notice to the Discharger.
53. Interested persons were notified that the Central Valley Water Board will consider the adoption of a Conditional Waiver, which conditionally waives WDRs for discharges of waste from irrigated lands to surfaces waters, as described in this Order, and were provided an opportunity for a public hearing and an opportunity to submit written comments.
54. In a public hearing, all comments pertaining to this Order were heard and considered.
55. The administrative record for this matter includes the administrative record for the 2003 Conditional Waivers and the Central Valley Water Board records since that time.

CALIFORNIA ENVIRONMENTAL QUALITY ACT

56. For purposes of adoption of this Order, the Central Valley Water Board is the lead agency pursuant to the CEQA (Public Resources Code Sections 21100 et seq.). On 5 December 2002, the Central Valley Water Board approved an Initial Study and Negative Declaration in Resolution No. R5-2002-0201. Resolution No. R5-2003-0105 modified the Conditional Waivers contained in Resolution No. R5-2002-0201, but did not substantially change the project considered in the Initial Study and Negative Declaration. Additional documents that clarify the basis for the Conditional Waivers are attached to Resolution No. R5-2003-0103, which approved the Initial Study and adopted a Negative Declaration with the clarifications.
57. Public Resource Code section 21166 and Title 14 California Code of Regulations section 15162 (CEQA Guidelines) specifies that when the lead agency has adopted a negative declaration for a project, the agency is not required to prepare a subsequent environmental document unless the lead agency determines, on the basis of substantial evidence in the light of the whole record, that, in summary: 1) substantial changes are proposed in the project that involve new significant environmental impacts; 2) substantial changes occur with respect to the circumstances of the project; or 3) new information of substantial importance which was not previously known shows that the project will have significant effects. None of the circumstances requiring preparation of subsequent environmental document has occurred.

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58. Substantial changes have not occurred in the project or with respect to the circumstances of the project that would involve new significant environmental effects or a substantial increase in environmental effects. This Order will require additional actions to protect water quality as compared to Resolution No. R5-2003-0105. These actions include development and implementation of Management Plans as requested by the Executive Officer and enhanced reporting and communications with regard to exceedances of applicable water quality standards.
59. Since the adoption of Resolution No. R5-2003-0105 and the Negative Declaration, new information has become available to the lead agency. Central Valley Water Board staff have compiled two years of water quality monitoring data from Central Valley Water Board sources, Coalition Groups, Water Districts and others within the Sacramento River, San Joaquin River, and Tulare Lake Basins. Water quality monitoring data from Coalition Groups and Individual Dischargers identified some exceedances of applicable water quality standards. Coalition Groups have characterized many water bodies since 2004. Some water quality parameters and chemicals were tested for the first time in these water bodies. The Conditional Waiver establishes an iterative process that requires Dischargers to evaluate and then implement and/or improve management practices where it is determined that discharges from irrigated lands have caused or contributed to exceedances of applicable water quality standards. In addition, when it is determined that discharges from irrigated lands have caused or contributed to exceedances of applicable water quality standards, the Executive Officer may request a Management Plan, which will identify the management practices that may be implemented, evaluate the effectiveness of existing management practices in achieving applicable water quality standards, and identify additional actions, including, but not limited to, different or additional management practice implementation to achieve applicable water quality standards. The Management Plan will also include a schedule to implement the management practices and the means of assessing and evaluating their effectiveness.
60. The new data and information were considered in this Order. The new data and information confirm the effects of discharges of waste from irrigated lands on water quality that were previously discussed in the Initial Study and Negative Declaration. The new data and information do not show that there are any new effects of discharges of waste from irrigated lands on water quality that were not discussed in the Initial Study and Negative Declaration, nor do they show that the effects discussed would be more severe than discussed in the Initial Study and Negative Declaration. Therefore, no subsequent environmental document is required for this Order.

IT IS HEREBY ORDERED that:

1. Pursuant to Water Code Sections 13263, 13267, and 13269, Dischargers, as defined in Attachment A, who are covered under the Conditional Waiver, in order to meet the provisions contained in Water Code Division 7 and regulations and plans and policies adopted thereunder, shall comply with the terms and conditions contained in Attachment B.

2. A Discharger may not discharge any waste not specifically regulated by the Conditional Waiver except in compliance with the Water Code.
3. Dischargers shall implement management practices, as necessary, to improve and protect water quality and to achieve compliance with applicable water quality standards.
4. Pursuant to Water Code Section 13269, the Central Valley Water Board waives the requirement for Dischargers to submit a RWD and to obtain WDRs for discharges of waste from irrigated lands if the Discharger complies with the Conditional Waiver and Monitoring and Reporting Program Order No. R5-2003-0827 and any revisions thereto.
5. Pursuant to Water Code Section 13269, this action waiving the issuance of WDRs for certain specific types of discharges: 1) is conditional; 2) may be terminated at any time; 3) does not permit any illegal activity; 4) does not preclude the need for permits which may be required by other local or governmental agencies; and 5) does not preclude the Central Valley Water Board from administering enforcement remedies (including civil liability) pursuant to the Water Code.
6. Dischargers shall comply with the terms and conditions of the Conditional Waiver and take action to improve and protect waters of the State.
7. The Conditional Waiver shall not create a vested right, and all such discharges of waste shall be considered a privilege, as provided for in Water Code Section 13263.
8. A waiver of WDRs for a type of discharge may be superceded if the State Water Board or Central Valley Water Board adopts specific WDRs or general WDRs for this type of discharge.
9. The Central Valley Water Board may review this Conditional Waiver at any time and may modify or terminate the Conditional Waiver in its entirety, as is appropriate.
10. This Order becomes effective on **1 July 2006** and expires on **30 June 2011** unless rescinded or renewed by the Central Valley Water Board.

I, PAMELA C. CREEDON, Executive Officer, do hereby certify the foregoing is a full, true, and correct copy of an Order and Attachments adopted by the California Regional Water Quality Control Board, Central Valley Region, on _____.

PAMELA C. CREEDON, Executive Officer

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TENTATIVE ATTACHMENT A

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD CENTRAL VALLEY REGION

ORDER NO. R5-2006-____

APPLICABLE WATER QUALITY CONTROL PLANS, DEFINITIONS AND INFORMATION SHEET FOR

INDIVIDUAL DISCHARGER CONDITIONAL WAIVER OF WASTE DISCHARGE REQUIREMENTS FOR DISCHARGES FROM IRRIGATED LANDS

Order No. R5-2006-____ requires the Coalition Groups and individual Dischargers to comply with applicable state plans and policies and applicable state and federal water quality standards and to take actions to prevent nuisance. The water quality standards are set forth in state and federal plans, policies and regulations. The California Regional Water Quality Control Board, Central Valley Region's (Central Valley Water Board) Water Quality Control Plans (Basin Plans) contain specific water quality objectives, beneficial uses, and implementation plans that are applicable to discharges of waste and/or water bodies that receive discharges of waste from irrigated lands. The State Water Resources Control Board (State Water Board) has adopted plans and policies that may be applicable to discharges of waste and/or water bodies that receive discharges of waste from irrigated lands. The United States Environmental Protection Agency has adopted the National Toxics Rule and the California Toxics Rule, which constitute water quality criteria that apply to waters of the United States. Specific numeric levels to comply with the applicable water quality standards in receiving waters will be set forth in the Monitoring and Reporting Program.

This Attachment A lists the relevant plans, policies, and regulations, contains definitions of terms used in Order No. R5-2006-____, and includes an Information Sheet to clarify the "tributary rule" in the Basin Plans.

WATER QUALITY CONTROL PLANS

The following Basin Plans have been adopted by the Central Valley Water Board and are available on the Central Valley Water Board's website at www.waterboards.ca.gov/centralvalley or by contacting the Central Valley Water Board at (916)-464-3291. Basin Plans are revised periodically.

Water Quality Control Plan for the Sacramento River and San Joaquin River Basins, Fourth Edition, revised September 2004

Water Quality Control Plan for the Tulare Lake Basin, Second Edition, revised January 2004

OTHER RELEVANT PLANS AND POLICIES

State Water Board Resolution No. 68-16, *Statement of Policy with Respect to Maintaining High Quality of Waters in California*

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State Water Board *Water Quality Control Plan for Temperature in Coastal and Interstate Waters and Enclosed Bays and Estuaries in California*, June 1972

State Water Board Resolution No. 74-43, *Water Quality Control Policy for the Enclosed Bays and Estuaries of California*, May 1974

State Water Board Resolution No. 88-63, *Sources of Drinking Water Policy*, May 1988

State Water Board *Water Quality Control Plan for the San Francisco Bay/Sacramento San Joaquin Delta Estuary*, May 1995

Consolidated Toxic Hot Spots Cleanup Plan, June 1999

Policy for Implementation and Enforcement of the Nonpoint Source Pollution Control Program, May 2004

National Toxics Rule, 40 CFR 131.36

California Toxics Rule, 40 CFR 131.38

DEFINITIONS

The following definitions apply to the Conditional Waiver and Monitoring and Reporting Program as related to discharges of waste from irrigated lands. All other terms shall have the same definitions as prescribed by the Porter-Cologne Water Quality Control Act (California Water Code Division 7), unless specified otherwise.

1. Coalition Group - Any group of Dischargers, participants, and/or organizations that form to comply with the Conditional Waiver. Coalition Groups can be organized on a geographic basis or can be groups with other factors in common such as commodity groups.
2. Discharger - The owner and/or operator of irrigated lands that discharge or have the potential to discharge waste that could directly or indirectly reach surface waters of the State.
3. Discharges of waste from irrigated lands – Surface discharges, such as irrigation return flows, tailwater, operational spills, drainage water, subsurface drainage generated by irrigating crop land or by installing and operating drainage systems to lower the water table below irrigated lands (tile drains), stormwater runoff flowing from irrigated lands, and/or stormwater runoff conveyed in channels or canals resulting from the discharge from irrigated lands.
4. Exceedance - For the purposes of the Conditional Waiver, an exceedance is a reading using a field instrument or a detection by a California State-certified analytical laboratory where the detected result is above the water quality objective in the Basin Plans for the parameter or constituent. For toxicity tests, an exceedance is a result that is statistically different from the control sample test result.

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5. Irrigated lands – Lands where water is applied to produce crops, including, but not limited to, land planted to row, vineyard, pasture, field and tree crops, commercial nurseries, nursery stock production, managed wetlands, rice production, and greenhouse operations with permeable floors that do not currently discharge under waste discharge requirements (WDRs), National Pollutant Discharge Elimination System (NPDES) permits, Municipal Separate Storm Sewer System permits, or other NPDES permits.
6. Irrigation return flow – Surface and subsurface water which leaves the field following application of irrigation water.
7. Liquid waste - Any waste materials, which are not spadable.
8. Monitoring - All types of monitoring undertaken in connection with determining effects on water quality, water quality conditions, and factors that may affect water quality conditions. Monitoring includes, but is not limited to, in-stream water quality monitoring undertaken in connection with agricultural activities, monitoring to identify short and long-term trends in water quality, active inspections of operations, and management practice implementation and effectiveness monitoring. The purposes of monitoring include, but are not limited to, supporting the development and implementation of the Conditional Waiver, verifying the adequacy and effectiveness of the Conditional Waiver's conditions, and evaluating each Coalition Group's compliance with the terms and conditions of the Conditional Waiver.
9. Operational spill – Irrigation water that is diverted from a source such as a river, but is discharged without being delivered to or used on an individual field.
10. Receiving waters - Surface waters that receive or have the potential to receive discharges of waste from irrigated lands.
11. Requirements of applicable water quality control plans - Water quality objectives, prohibitions, Total Maximum Daily Load Implementation Plans, or other requirements contained in water quality control plans adopted by the Central Valley Water Board and approved according to applicable law.
12. Stormwater runoff – The runoff of precipitation from irrigated lands.
13. Subsurface drainage – Water generated by installing drainage systems to lower the water table below irrigated lands. Subsurface drainage systems, deep open drainage ditches, or drainage wells can generate this drainage.
14. Tailwater – The runoff of irrigation water from an irrigated field.
15. Waste – As defined in California Water Code (Water Code) Section 13050. Includes sewage and any and all other waste substances, liquid, solid, gaseous, or radioactive, associated with human habitation, or of human or animal origin, or from any producing, manufacturing, or processing operation, including waste placed within containers or whatever nature prior to, and for the purposes of disposal. Waste specifically regulated by the Conditional Waiver includes: earthen materials, such as soil, silt, sand, clay, and rock; inorganic materials, such as metals, salts, boron, selenium, potassium, nitrogen,

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etc.; and organic materials, such as pesticides that enter or threaten to enter waters of the State. Examples of waste not specifically regulated by the Conditional Waiver include hazardous and human wastes.

16. Water District – California law defines a water district. For purposes of the Conditional Waiver, a water district is any district or other political subdivision, other than a city or county, a primary function of which is the irrigation, reclamation, or drainage of land or the diversion, storage, management, or distribution of water primarily for domestic, municipal, agricultural, industrial, recreation, fish and wildlife enhancement, flood control, or power production purposes. (Water Code Section 20200.) Such districts include, but are not limited to, irrigation districts, county water districts, California water districts, water storage districts, reclamation districts, county waterworks districts, drainage districts, water replenishment districts, levee districts, municipal water districts, water conservation districts, community services districts, water management districts, flood control districts, flood control and floodwater conservation districts, flood control and water conservation districts, water management agencies, and water agencies. Water districts may be a discharger if the water district accepts or receives discharges from irrigated lands, and discharges or threatens to discharge irrigation return flows, tailwater, operational spills, drainage water, subsurface drainage generated by irrigating crop land or by installing and operating drainage systems to lower the water table below irrigated lands (tile drains) and/or stormwater runoff flowing from irrigated lands to waters of the State.
17. Waters of the State – As defined in Water Code Section 13050. Any surface water or groundwater, including saline waters, within the boundaries of the State. The Conditional Waiver regulates discharges of waste from irrigated lands to surface waters.
18. Water Quality Standards – Water quality objectives in the Central Valley Water Board’s Basin Plans, water quality criteria in the California Toxics Rule and National Toxics Rule adopted by U.S. EPA, and/or water quality objectives in other applicable State Water Board plans and policies.

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INFORMATION SHEET*

In July 2003, the Regional Water Quality Control Board, Central Valley Region (Central Valley Water Board) adopted *Conditional Waivers of Waste Discharge Requirements for Discharges From Irrigated Lands Within the Central Valley Region* (Conditional Waivers or Waiver) (Resolution No. R5-2003-0105). Various parties filed petitions with the State Water Resources Control Board (State Water Board) and filed petitions for writ of mandate in the Sacramento County Superior Court. On 10 May 2005, the Sacramento County Superior Court issued a ruling in the matter of *Deltakeeper, et al. v. California Regional Water Quality Control Board, Central Valley Region, et al.*, No. 04CS00235, and *California Farm Bureau Federation v. State Water Resources Control Board, et al.* No. 04CS00264 (Court Order). In that ruling, the Court remanded:

"this action so that Respondents may clarify in its findings the extent to which the Waiver is intended to apply to agricultural dominated waterways and constructed agricultural drains and other non-stream tributaries; the extent to which the Waiver purports to impose receiving water limitations upon such waterbodies; and, in light of the foregoing, the extent to which the Waiver may rely on application of the Tributary Rule for these purposes." (Court Order at 77).

In response to the Court's three questions:

1. The Conditional Waivers apply to all waters of the state within the Central Valley Region, including agricultural dominated waterways, constructed agricultural drains, and other non-stream tributaries.
2. The Conditional Waivers impose receiving water limitations upon agricultural dominated waterways, constructed agricultural drains, and other non-stream tributaries to the same extent as the Basin Plans.
3. The Central Valley Water Board has designated beneficial uses for listed water bodies, including uses for certain agricultural drains in its Water Quality Control Plans. See Chapter II of the Water Quality Control Plan for the Sacramento River and San Joaquin River Basins and the Water Quality Control Plan for the Tulare Basin. To address water bodies that are not separately listed in the Water Quality Control Plans, the Regional Board set forth the so-called "tributary rule". The Regional Board generally does not use the tributary rule to determine beneficial uses for constructed agricultural drains and other non-stream tributaries. The tributary rule generally does apply to agricultural dominated water bodies. Even if a water body is not listed and the tributary rule does not apply, beneficial uses of water bodies may be designated pursuant to other laws or policies. For example, designated uses may be based on the United States Environmental Protection Agency's water quality standards regulations. See State Water Board Order WQO 2002-0016 at 6.

*This Information sheet was added to the 2003 Conditional Waiver by Resolution R5-2005-0137 on 20 October 2005 to address the Court Order.

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TENTATIVE ATTACHMENT B

ORDER NO. R5-2006-____

TERMS AND CONDITIONS

INDIVIDUAL DISCHARGER CONDITIONAL WAIVER OF WASTE DISCHARGE REQUIREMENTS FOR DISCHARGES FROM IRRIGATED LANDS

Attachment B to Order No. R5-2006-____ contains the terms and conditions of the *Individual Discharger Conditional Waiver of Waste Discharge Requirements for Discharges from Irrigated Lands* (Conditional Waiver). The Conditional Waiver conditionally waives waste discharge requirements (WDRs) and reports of waste discharge for discharges of waste from irrigated lands to surface waters within the Central Valley Region. The Conditional Waiver establishes terms and conditions with which Dischargers and/or Water Districts must comply to obtain coverage under and to be considered in compliance with the Conditional Waiver. Order No. R5-2006-____ defines “discharges of waste from irrigated lands” as including waste in surface discharges, such as irrigation return flows, tailwater, operational spills, drainage water, subsurface drainage generated by irrigated crop land or by installing drainage systems to lower the water table below irrigated lands (tile drains), stormwater runoff flowing from irrigated lands, and/or stormwater runoff conveyed in channels or canals resulting from the discharge from irrigated lands.

Dischargers shall comply with the following conditions:

A. General

1. Dischargers shall comply with all conditions of the Conditional Waiver, including timely submittal of all technical reports specified in **Part B. Technical Reports**. Violations may result in enforcement action under the California Water Code (Water Code), including Central Valley Regional Water Quality Control Board (Central Valley Water Board) orders, or termination of coverage under the Conditional Waiver.
2. The reports submitted to comply with the Conditional Waiver shall be signed by a representative authorized by the Discharger.
3. Any person signing a report submitted as required by the Conditional Waiver shall make the following certification:

“ I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for knowingly submitting false information, including the possibility of fine and imprisonment for violations.”

4. Dischargers shall comply with Monitoring and Reporting Program (MRP) Order No. R5-2003-0827, which is required by the Conditional Waiver, or as revised by the Executive Officer.

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5. Dischargers shall comply with applicable Total Maximum Daily Loads and implementation plans in the Basin Plans.
6. Dischargers shall implement management practices, as necessary, to improve and protect water quality and to achieve compliance with applicable water quality objectives.
7. Dischargers shall not discharge any waste not specifically regulated by the Conditional Waiver, cause new discharges of wastes from irrigated lands that impair surface water quality, or increase discharges of waste or add new wastes that impair surface water quality not previously discharged by the Discharger. Waste specifically regulated by the Conditional Waiver includes earthen materials, such as soil, silt, sand, clay, and rock; inorganic materials, such as metals, salts, boron, selenium, potassium, and nitrogen; and organic materials, such as organic pesticides, that enter or have the potential to enter into waters of the State. Examples of waste not regulated by the Conditional Waiver include hazardous waste and human waste.
8. The Central Valley Water Board staff may investigate the property of persons subject to the Conditional Waiver pursuant to Water Code Section 13267(c) to ascertain whether the purposes of the Porter-Cologne Water Quality Control Act are being met and whether the conditions of the Conditional Waiver are being complied with. The inspection shall be made with the consent of the owner or possessor of the facilities or, if the consent is withheld, with a warrant duly issued pursuant to the procedure set forth in Title 13 Code of Civil Procedure Part 3 (commencing with Section 1822.50). In the event of an emergency affecting the public health or safety, an inspection may be performed without consent or the issuance of a warrant.
9. Dischargers shall take all reasonable steps to prevent any discharge in violation of the Conditional Waiver.
10. Dischargers shall maintain in good working order and operate as efficiently as possible any facility or control system, including management practices and monitoring devices installed or used to achieve compliance with the Conditional Waiver.
11. The discharge of any waste not specifically regulated by the Conditional Waiver described herein is prohibited unless the Discharger complies with Water Code Section 13260(a) and the Central Valley Water Board either issues WDRs pursuant to Water Code Section 13263 or an individual waiver pursuant to Water Code Section 13269 or the time frames specified in Water Code Section 13264(a) have elapsed.

B. Technical Reports

1. A Discharger seeking to discharge under the Conditional Waiver shall submit a completed Notice of Intent (NOI). The NOI form is included at the end of this Attachment B.
 - a. The NOI shall contain all the information requested in a format as approved by the Executive Officer.

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- b. The NOI shall identify the representative authorized to sign reports submitted on behalf of the Discharger.
 - c. The NOI shall identify the owner/operator, farm location, and the key contact(s).
 - d. The NOI shall include a description of nearby surface waters as required in the Conditional Waiver and a commitment to satisfy the conditions of the Conditional Waiver.
 - e. The NOI shall provide a detailed map of the farm area. The map(s) shall identify the points where wastes as described in the Conditional Waiver are discharged from irrigated lands to surface waters and are to be covered under the Conditional Waiver.
 - f. The NOI shall identify and discuss the following: crops commonly grown; chemicals (pesticides, fertilizers, etc.) commonly applied in a manner that may result in the material coming in contact with irrigation water or stormwater; management practices utilized to reduce or eliminate the discharges of wastes to surface water which may impair water quality; names of water bodies receiving the discharge(s); details of any subsurface drainage collection system, and other information as requested by the Executive Officer.
2. Upon submittal of a complete NOI and approval of the NOI, the Executive Officer may issue a Notice of Applicability (NOA) to extend coverage to the Discharger under the Conditional Waiver. Those Dischargers who submitted an NOI and received an NOA pursuant to Resolution No. R5-2003-0105 are not required to submit a new NOI, unless so requested by the Executive Officer.
3. Each Discharger that receives a NOA shall submit and implement a Monitoring and Reporting Program (MRP) Plan as specified in MRP Order No. R5-2003-0827, or as revised by the Executive Officer, which is required by the Conditional Waiver. The purposes of the MRP Plan include, but are not limited to, the following: 1) to determine whether the discharge of waste from irrigated lands causes or contributes to exceedances of receiving water limitations or causes nuisance; 2) to provide information about the farm or Water District, including but not limited to, land use, crops grown, and chemicals used; 3) to monitor the effectiveness of management practices implemented to address exceedances of water quality objectives in meeting receiving water limitations; 4) to determine which management practices are most effective in reducing wastes discharged to surface waters from irrigated lands; 5) to specify details about monitoring periods, parameters, protocols, and quality assurance; 6) to support the development and implementation of the Conditional Waiver; 7) to verify the adequacy and effectiveness of the Conditional Waiver's conditions; and 8) to evaluate compliance with terms and conditions of the Conditional Waiver.
4. If a Discharger wishes to terminate coverage under the Conditional Waiver, the Discharger shall submit a complete Notice of Termination (NOT). The NOT form is included at the end of this Attachment B. Termination from coverage will occur on the date specified in the NOT, unless specified otherwise. All discharges shall cease before the date of termination, and any discharges on or after this date shall be considered in violation of the Conditional Waiver, unless other Waivers of WDRs, General WDRs, or individual WDRs cover the discharge.

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5. Upon a determination by the Discharger that a discharge is causing or contributing to an exceedance of a water quality objective in the Basin Plans, the Discharger shall promptly notify the Central Valley Water Board in writing. Based on this information or other information available to the Central Valley Water Board, the Discharger shall, upon written notice by the Central Valley Water Board Executive Officer, submit a technical report called a Management Plan to the Central Valley Water Board as follows:
 - a. The Management Plan shall evaluate the effectiveness of existing management practices in achieving applicable water quality standards, identify additional actions, including different or additional management practices that the Discharger proposes to implement to achieve applicable water quality standards; and identify how the effectiveness of those additional actions will be evaluated.
 - b. The Management Plan shall include a waste specific monitoring plan and a schedule to implement additional management practices to achieve water quality objectives.
 - c. The Discharger shall submit any modifications to the Management Plan required by the Central Valley Water Board and address the Central Valley Water Board's comments within 30 days of written notification unless otherwise directed by the Executive Officer.
 - d. The Discharger shall make the Management Plan available to the public upon written request. The Central Valley Water Board may provide the public an opportunity to review and comment on submitted Management Plans.
 - e. The Management Plan may be incorporated into the MRP Plan, unless the Central Valley Water Board Executive Officer directs an earlier submittal.
6. All reports submitted pursuant to the Conditional Waiver shall be available for public inspection at the Central Valley Water Board offices, except for reports, or portions of such reports, subject to an exemption from public disclosure in accordance with California law and regulations, including trade secrets and secret processes under Water Code Section 13267(b)(2), and the Public Records Act. NOIs shall generally not be considered confidential. If the Discharger asserts that all or a portion of a report is subject to an exemption from public disclosure, the Discharger must clearly indicate on the cover of the Report that the Discharger asserts that all or a portion of the report is exempt from public disclosure, submit a complete report with those portions that are asserted to be exempt in redacted form, submit separately-bound unredacted pages (to be maintained separately by staff), and provide an explanation of how those portions of the reports are exempt from public disclosure. The Central Valley Water Board staff shall determine whether any such report or portion of a report qualifies for an exemption from public disclosure. If the Central Valley Water Board staff disagrees with the asserted exemption from public disclosure, the Central Valley Water Board staff shall notify the Discharger prior to making such report or portions of such report available for public inspection.
7. All technical reports submitted pursuant to the Conditional Waiver are required pursuant to Water Code Section 13267. Failure to submit technical reports in accordance with schedules established by the Conditional Waiver and/or the attachments, or failure to submit a complete technical report

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(i.e., of sufficient technical quality to be acceptable to the Executive Officer), may subject the Discharger to enforcement action pursuant to Water Code Section 13268.

C. Water Quality Standards

1. Dischargers must comply with water quality objectives in the Basin Plans, the National Toxics Rule, and the California Toxics Rule. Specific numeric levels to comply with these water quality objectives in receiving waters will be set forth in the MRP. Dischargers shall not cause violation of any applicable water quality objectives in the Basin Plans or any water quality standard for receiving waters adopted by the Central Valley Water Board, State Water Board, or the U.S. EPA pursuant to the Clean Water Act and regulations adopted thereunder.
2. Dischargers shall comply, through timely implementation of management practices, reduce wastes in the discharges in accordance with the conditions of the Conditional Waiver, including any modifications. Management practices shall be designed to improve water quality and achieve compliance with applicable water quality standards, to protect water quality, and to prevent nuisance.

D. Time Schedule

Pursuant to Water Code Section 13267, the following technical reports are required to be submitted to the Central Valley Water Board, as directed by the Executive Officer, as a condition of the Conditional Waiver.

<u>Task</u>	<u>Compliance Date</u>
MRP Plan	30-150 days after filing of NOI
Wet Season Monitoring Report as required by the MRP Order No. R5-2003-0827	30 June of each year*
Irrigation Season Monitoring Report as required by the MRP Order No. R5-2003-0827	31 December of each year*
Management Plan	As required by the Executive Officer
*Or as otherwise directed by the Executive Officer	

E. Fees

Individual Dischargers shall pay a fee to the State Water Resources Control Board in compliance with the fee schedule contained in Title 23 California Code of Regulations.

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NOTICE OF INTENT

TO COMPLY WITH
ORDER NO. R5-2006-_____
INDIVIDUAL DISCHARGER CONDITIONAL WAIVER OF
WASTE DISCHARGE REQUIREMENTS
FOR
DISCHARGES FROM IRRIGATED LANDS

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1. TYPE OF DISCHARGE

<input type="checkbox"/> Farm > 200 acres	<input type="checkbox"/> Nursery > 10 acres
<input type="checkbox"/> Farm ≤ 200 acres	<input type="checkbox"/> Nursery ≤ 10 acres
<input type="checkbox"/> Organic Farm > 500 acres	<input type="checkbox"/> Farm that discharge only stormwater
<input type="checkbox"/> Organic Farm ≤ 500 acres	<input type="checkbox"/> District which have operational spills and/or other discharges to surface water
<input type="checkbox"/> Managed Wetlands	<input type="checkbox"/> Other:

2. REASON(S) FOR FILING

<input type="checkbox"/> New Discharge or Farm/Facility	<input type="checkbox"/> Changes in Ownership/Operator
<input type="checkbox"/> Existing Farm/Facility	
<input type="checkbox"/> Expansion	<input type="checkbox"/> Other:

3. FACILITY INFORMATION

Type of Irrigated Land	<input type="checkbox"/> Managed Wetland
<input type="checkbox"/> Row Crops	<input type="checkbox"/> Nursery
<input type="checkbox"/> Orchard	<input type="checkbox"/> Other (please describe):
<input type="checkbox"/> Irrigated Pasture	
Acreage of Irrigated Lands:	
Source Water Supply:	Estimated Water Usage: Average: _____ Maximum: _____
Other Information:	

4. ADDITIONAL INFORMATION

Please attach the following information to this NOI:

1. A site map, which shows the boundaries of the individual Discharger's farm/facility and identifies surface watercourses within 1,000 feet of the farm.
2. Use the space below, or attach additional sheets, to explain any response that needs clarification.

5. CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Print Name: _____ Title: _____

Signature: _____ Date: _____

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NOTICE OF TERMINATION

TO COMPLY WITH
ORDER NO. R5-2006-_____
INDIVIDUAL DISCHARGER CONDITIONAL WAIVER OF
WASTE DISCHARGE REQUIREMENTS
FOR DISCHARGES FROM IRRIGATED LANDS

This document is only to be used for Individual Dischargers that have been issued a Notice of Applicability (NOA) by the Executive Officer. Submission of this Notice of Termination constitutes official notification to the Central Valley Water Board that the Individual Discharger identified below elects not be covered under Order No. R5-2006-_____, Individual Discharger Conditional Waiver of Waste Discharge Requirements for Discharges from Irrigated Lands.

1. INDIVIDUAL DISCHARGER INFORMATION

Discharger Name:				
Facility Name: ²				
Physical Address:				
City/Locale:	County:	State:	Zip:	
Mailing Address:				
City/Locale:	County:	State:	Zip:	Telephone Number:

² Facilities include lands where water is applied for the purpose of producing crops and includes commercial nurseries, nursery stock production, managed wetlands and rice production.

2. LOCATION OF FACILITY

Assessor's Parcel #:	Closest Surface Water: (e.g. Sacramento River)
Township/Range/Section:	
T ____ R ____ S ____ B&M	

3. CERTIFICATION

I certify under penalty of law that (1) I am not required to be covered under the Conditional Waiver of Waste Discharge Requirements For Discharges From Irrigated Lands Within The Central Valley Region, and (2) this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. I also understand that submittal of this Notice of Termination does not release a facility from liability for any violations of the Conditional Waiver.	
Print Name: _____	Title: _____
Signature: _____	Date: _____

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TENTATIVE ATTACHMENT B
ORDER NO. R5-2006-_____
INDIVIDUAL DISCHARGER CONDITIONAL WAIVER OF
WASTE DISCHARGE REQUIREMENTS
FOR DISCHARGES FROM IRRIGATED LANDS

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